COOPER & DUNHAM LLP

ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10038
TELEPHONE: (212) 278-0400

CHRISTOPHER C. DUNHAM NORMAN H. ZIVIN JOHN P WHITE WILLIAM G. PELTON ROBERT D. KATE DONNA 4, TOBIN RICHARD S. MILNER RICHARD F. JAWORSKI PAUL TENG GARY J. GERSHIK JASON J. MARIN MARIA V MARUCCI ARIAN A. BARYALAI ASHTON J. DELAUNEY CINDY YANG RON BILLINGSLEY DAVID J. KERWICK* TONIA A. SAYOUR"

IVAN S. KAVIRUKOV PETER D. MURRAY ROBERT B. C. HOROWITZ PETER J. PHILLIPS WENDY & MILLER ROBERT T, MALDONADO ERIC D. KIRSCH ALAN J. MORRISON PEDRO C. FI;RNANDEZ KEITH J. BARKAUS ANTHONY V. FLINT AUDE GERSPACHER JEFFRET C. SHIEH NARESH SRITHARAN BRIAN J. AMOST JOSEPH 8. GROSS* DANIEL N. SMITH

RECEIVED
CENTRAL FAX CENTER FACSIMILE: (212) 391-0525

JUL 1 5 2004

OFFICIA

74CSIMILE: (212) 391-0525 223 391-0526 223 391-0630

> OF COUNSEL DONALD 5, DOWDEN MARK A. FARLEY

SCIENTIFIC ADVISORS JOSEPH B. CRYSTAL, PH. O. MURIEL M. LIDERTO, PH. O.

FOUNDED 1887
www.cooperdunham.com

FACSIMILE TRANSMISSION

PLEASE DELIVER THE FOLLOWING PAGES

TO : United States Patent and Trademark Office

ATTN.: Examiner Denise Tran, Group Art Unit 2186

FAX NO.: (703) 872-9306 OUR DOCKET NO.: 2271/65888

FROM: Paul Teng____

DATE: July 15, 2004

TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 10

O IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK AS SOON AS POSSIBLE TO (212) 278-0400.

" MESSAGE ®

Re: Serial No. 09/955,885, filed September 19, 2001

1. Request for Reconsideration Of April 19, 2004 Final Rejection

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED SOLELY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS TRANSMISSION MAY BE AN ATTORNEY-CLIENT COMMUNICATION CONTAINING INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT A DESIGNATED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO A DESIGNATED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, OR IF UPON READING THIS DOCUMENT YOU HAVE REASON TO BELIEVE THAT THE DOCUMENT WAS INADVERTENTLY SENT TO YOU, PLEASE NOTIFY US IMMEDIATELY BY COLLECT TELEPHONE CALL AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

RESPONSE UNDER 37 C.F.R. §1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2186**

Dkt. 2271/65888

RECEIVED CENTRAL FAX CENTER

JUL 1 5 2004

DFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Yasutoshi HIRANO

Serial No.: 09/955,885

Date Filed: September 19, 2001

Examiner: Denise Tran

For: DIGITAL SIGNAL PROCESSOR AND MODEM USING THE SAME

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first chas mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

Reg. No. 40,837

1185 Avenue of the Americas New York, N.Y. 10036

Group Art Unit: 2186

(212) 278-0400

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR RECONSIDERATION OF APRIL 19, 2004 FINAL REJECTION

Sir:

This Request for Reconsideration is submitted in response to the final Office Action dated April 19, 2004 in connection with the above-identified application.

The Listing of Claims section which begins on page 2 is provided for the convenience of the Examiner.

Remarks begin on page 6 of this paper.